

EG 45-AB/ABS GN (VE100) - Upper housing part

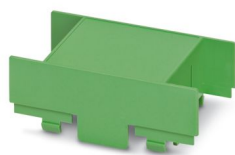


2764483

<https://www.phoenixcontact.com/us/products/2764483>

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Component housing, Upper part, width: 45 mm, height: 75 mm, color: green (similar RAL 6021)



Your advantages

- Tool-free mounting

Commercial data

Item number	2764483
Packing unit	100 pc
Minimum order quantity	1 pc
Product key	ACHCGA
GTIN	4017918273231
Weight per piece (including packing)	13 g
Weight per piece (excluding packing)	11.2 g
Country of origin	PL

Technical data

Product properties

Product type	Upper housing part
Housing type	Component housing
Housing series	EG
Product family	EG...A
Type	Upper part
Ventilation openings present	no

Dimensions

Width	45 mm
Height	75 mm

PCB design

PCB thickness	1.4 mm ... 1.8 mm
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Material specifications

Color (Housing)	green (RAL 6021)
Flammability rating according to UL 94	HB
Housing material	ABS
Surface characteristics	untreated

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
Max. IP code to attain	IP20
Ambient temperature (operation)	-40 °C ... 80 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C ... 55 °C
Ambient temperature (assembly)	-5 °C ... 80 °C

PCB data

Thickness of the PCB	1.4 mm ... 1.8 mm
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Mounting

Mounting type	Snap in
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Approvals

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UL Recognized

Approval ID: E240868

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Classifications

ECLASS

ECLASS-13.0	27190603
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ETIM

ETIM 9.0	EC002779
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UNSPSC

UNSPSC 21.0	31261500
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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